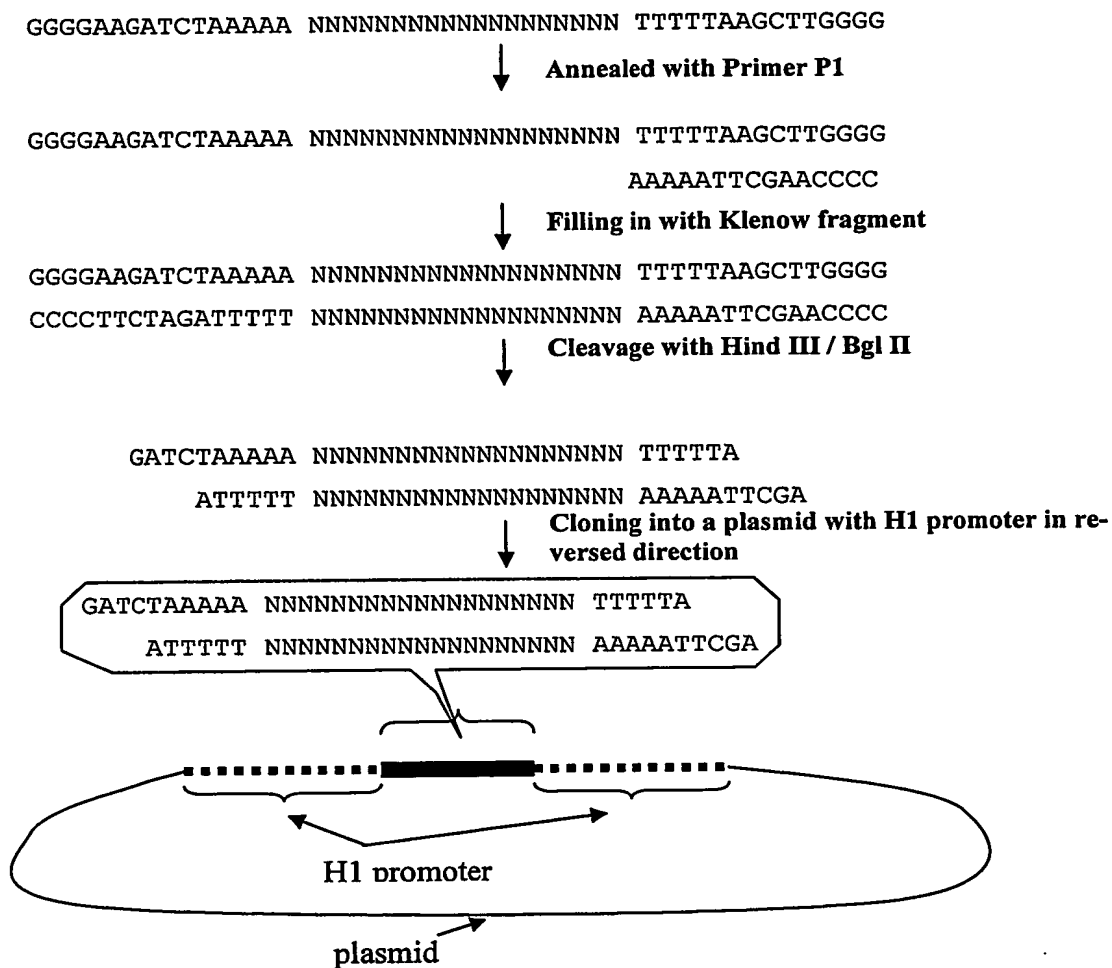


Figure 1.

A.



B.

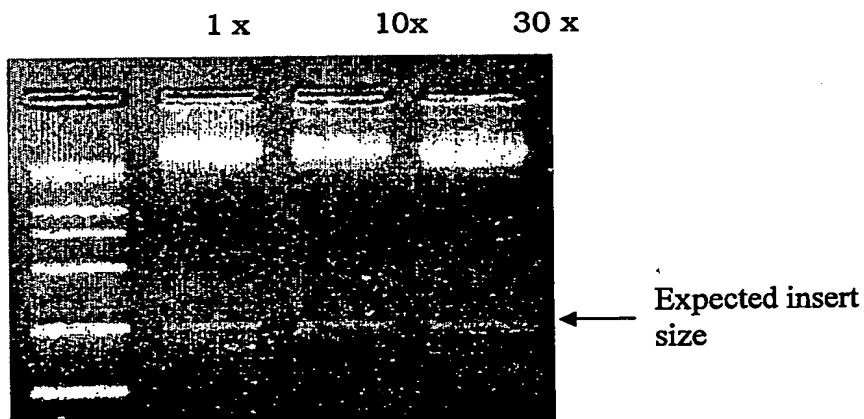


Figure 2.

A.

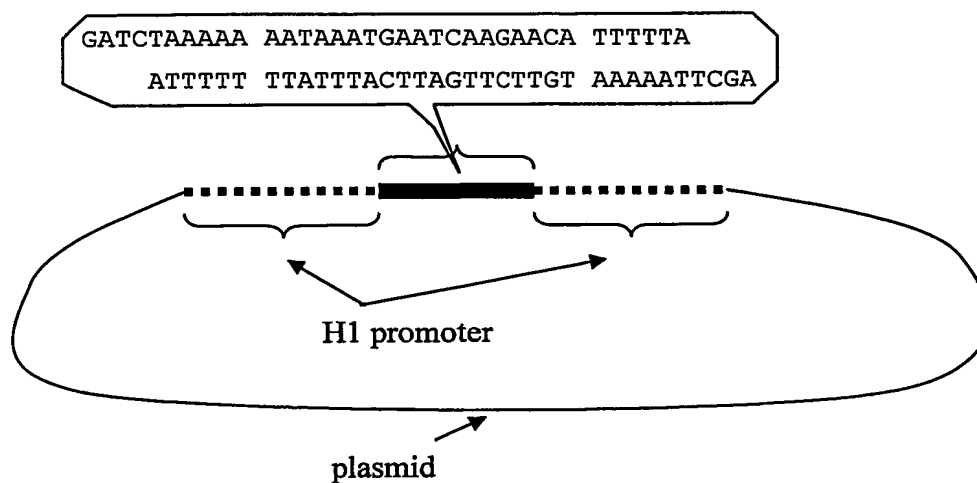
GGGGAAGATCTAAAAA AATAAATGAATCAAGAACA TTTTAAAGCTTGGGG  
CCCCTTCTAGATTTTT TTATTTACTTAGTTCTTGT AAAAATTCGAACCCC

↓ Two oligos were annealed and Cleavage with  
Hind III / Bgl II

GATCTAAAAA AATAAATGAATCAAGAACA TTTTAA

ATTTTT TTATTTACTTAGTTCTTGT AAAAATTCGA

↓ Cloning into a plasmid with H1 promoter in re-  
versed direction



B.

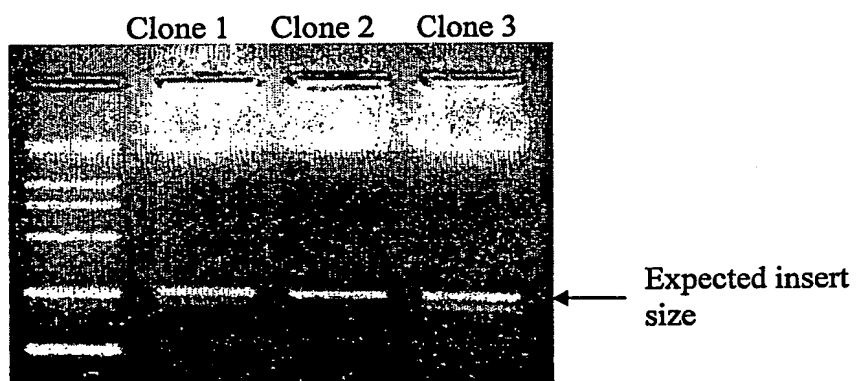


Figure 2 (contd)

C.

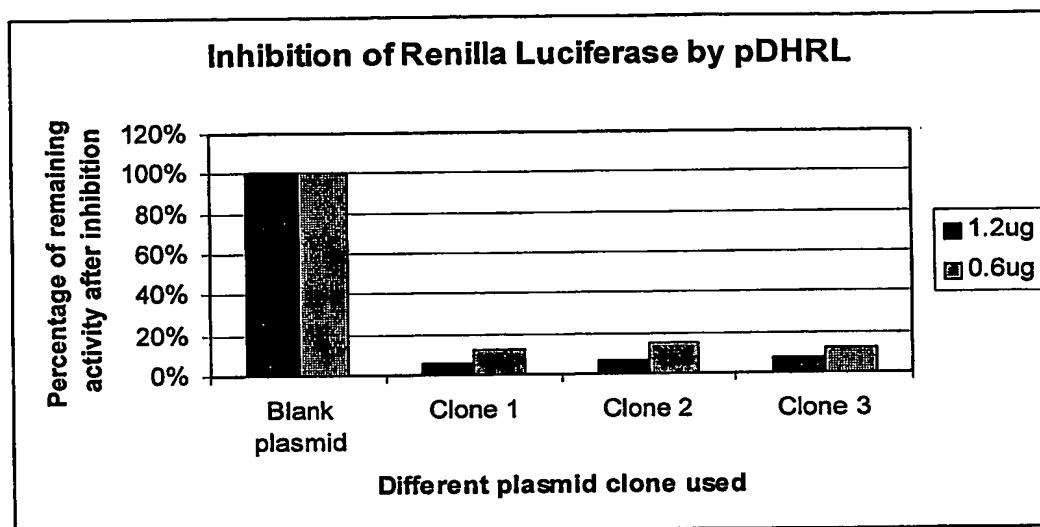
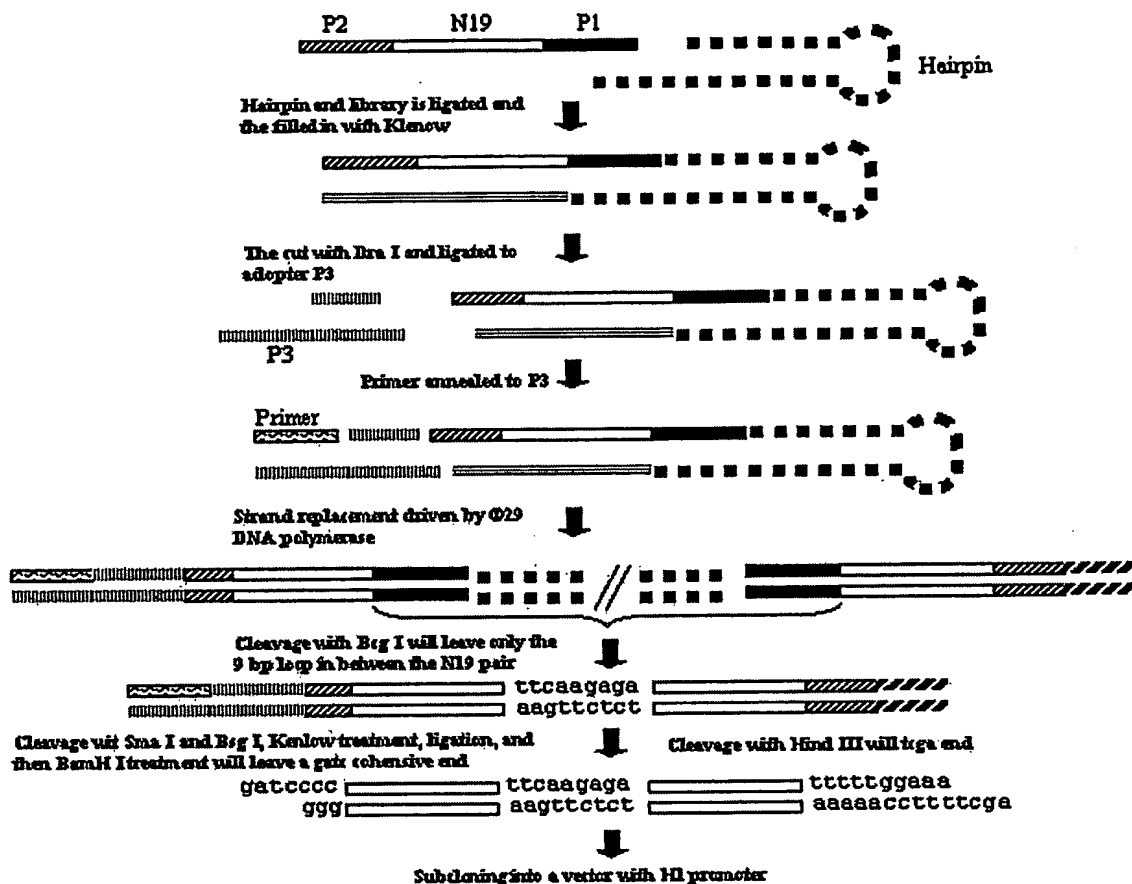


Figure 3.

A.



B.

P1: TTC AAG AGA

P2: ACA AAG CTT TTC CAA AAA

N19: NNN NNN NNN NNN NNN NNN N

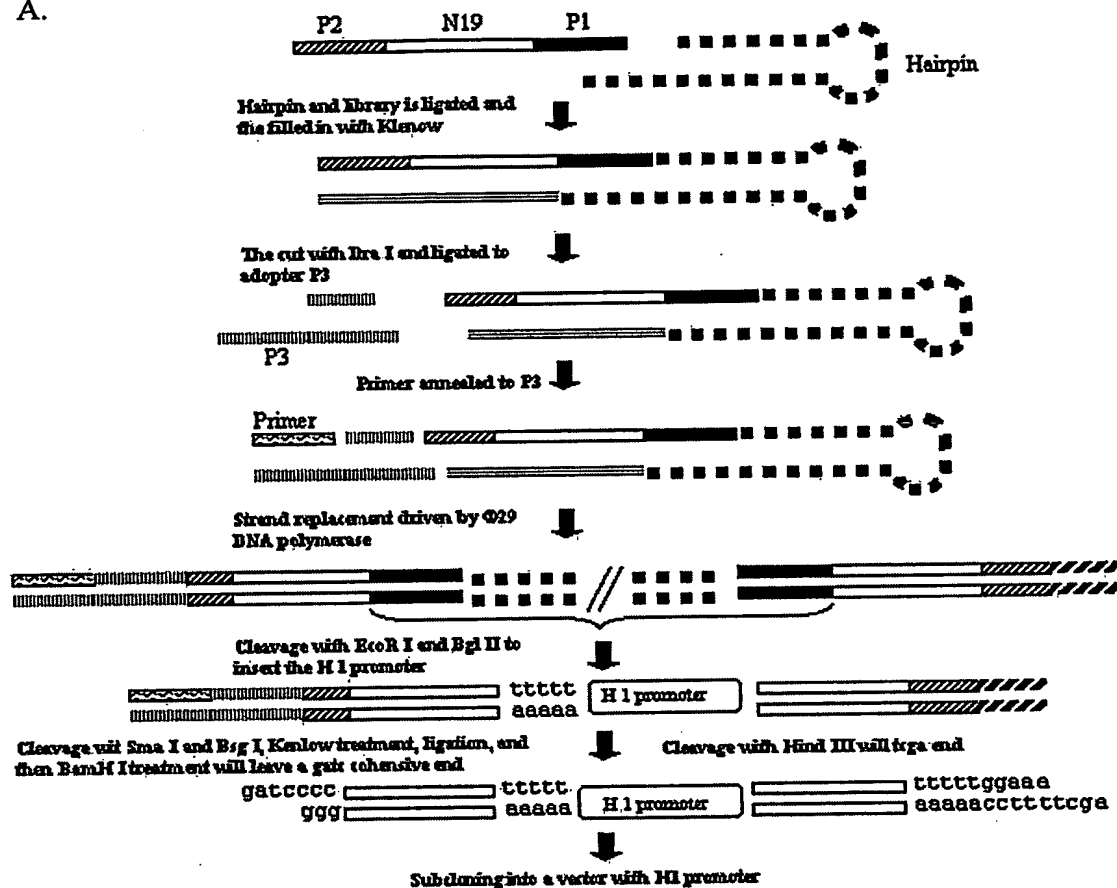
Hairpin: CAC ACG TGT CTT CGA ACA CAA TGC TAA TCT CTT GAA

P3: AGC TTA CTG CAC CC GGG GAT CCT GTT

Primer: AAC TGG ATC CCC GGG GTG CAG

Figure 4.

A.



B.

P1: TTT TTG GAT CC

P2: ACA AAG CTT TTC CAA AAA

N19: NNN NNN NNN NNN NNN NNN N

Hairpin: GGG AGA TCT TCG CTT CAA CGA AGA TCT CCC GGA TCC AAA AA

P3: AGC TTA CTG CAC CC GGG GAT CCT GTT

Primer: AAC TGG ATC CCC GGG GTG CAG